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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

: 10/605,497

Confirmation No.: 2496

Amblicants

: David Fries

: Chad Lemke

Filed:

: 10/02/2003

TC/A.U.

: 2834

Examiner

: Nicholas Ponomarenko

Docket No.

: 1372.68.PRC

Customer No.

: 21,901

For

: Phase Change on Demand Integrated Pressure Pump

and Power Plant

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicants are independent inventors.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that an extension of term is required. Petition and Fee for Extension of Time is attached hereto.

CERTIFICATE OF MAILING

(37 C.F.R. 1.10)

I HEREBY CERTIFY that this correspondence is being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing Label No. EV917112986US, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 17, 2006.

Dated: May 17, 2006

April Turley

(Amendment Transmittal-page 1)

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col.1) Claims Remaining After Amendment			(Col. 2)	(Col. 3) SMALL ENTITY			
			Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee	
Total	9	Minus	20	= 0	x \$25 =	\$0	
Indep.	1	Minus	3	= 0	x \$100 =	\$0	
First Presentation of Multiple Dependent Claim					+ \$180 =	\$0	
					Total Addit. Fee	\$0	

* If the entry in Col. 1 is less than the entry in Col. 2, write "O" in Col. 3,

** If the "Highest No. Previously Paid For" IN THIS SPACE (Column 2, Row 1) is less than 20, enter "20".

*** If the "Highest No. Previously Paid For" IN THIS SPACE (Column 2, Row 2) is less than 3, enter "3".

The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

No additional fee for claims is required.

Very respectfully,

Reg. No. 28,761

Tel. No.: (813) 925-8505

761 Ronald E. Smith

Smith & Hopen, P.A. 180 Pine Avenue North

Oldsmar, Florida 34677



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AMENDMENT B

Introductory Comments

Sir:

In response to the Examiner's Action mailed 12/19/2005, having a shortened statutory period for response that expired 03/19/2006, and having an extended statutory period for response set to expire 05/19/2006, the above-identified patent application is amended a second time as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 5 of this paper.

Amendments to the Drawing Figures are attached to page 7 of this paper and include two (2) Annotated Marked-up Drawings (Fig. 3, 5 and 6) and two (2) Replacement Sheets (Figs. 3, 5 and 6).

Remarks begin on page 8 of this paper.

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